

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	174	"flameless oxidation"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 21:55
L7	77	"flameless oxidation" not catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 21:57
L8	865	fuel and oxidation and nox	EPO; JPO; DERWENT	OR	ON	2010/01/26 23:13
L9	807	fuel and oxidation and nox not flame	EPO; JPO; DERWENT	OR	ON	2010/01/26 23:14
L10	273	fuel and oxidation and nox	EPO; JPO	OR	ON	2010/01/26 23:14
L11	93	fuel and oxidation and nox not engine	EPO; JPO	OR	ON	2010/01/26 23:14
L12	44	fuel and oxidation and nox not engine not catalyst	EPO; JPO	OR	ON	2010/01/26 23:15
L13	4	"oxidation combustion" and nox not engine not catalyst	EPO; JPO	OR	ON	2010/01/26 23:22
L14	132	"oxidation combustion"	EPO; JPO	OR	ON	2010/01/26 23:23
S1	14	"6068468"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/30 22:12
S2	9321928	"without"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 18:41

S3	64117	"without" same flame	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 18:41
S4	7890	("without" same flame) and preheat\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 18:42
S5	2461	("without" same flame) and preheat\$	USPAT	OR	ON	2009/12/08 18:43
S6	175	("without" same flame) and preheat\$	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:43
S7	152	("without" same flame) and preheat\$ not (catalytic catalyst)	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:44
S8	152	("without" same flame) and preheat\$ not (catalytic catalyst)	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:45
S9	26	("without" adj4 flame) and preheat\$ not (catalytic catalyst)	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:53
S10	1935	("without" adj4 flame) not (catalytic catalyst)	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:59
S11	1935	("without" adj4 flame) not (catalytic catalyst)	EPO; JPO; DERWENT	OR	ON	2009/12/08 18:59
S12	194	("without" adj4 flame) not (catalytic catalyst) and (burner).ti.	EPO; JPO; DERWENT	OR	ON	2009/12/08 19:01
S13	244	("without" adj4 flame) not (catalytic catalyst) and (burner).ti.	USPAT	OR	ON	2009/12/08 19:23
S14	14	("3386475" "4373903").PN. OR ("4586894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:31
S15	12	("3285240" "4060379" "4255122" "4298333" "4306858").PN. OR ("4373903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:32
S16	18	("3163202" "3285240" "4126178" "4306858" "4321964" "4364726" "4373903" "4392818" "4586894").PN. OR ("4877396").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:34

S17	15	("3163202" "3212558" "4306858").PN. OR ("4392818").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:36
S18	50	("2850875" "3048014" "3853273" "3886728" "3905192" "4021188" "4073134" "4222232" "4356698" "4408461").PN. OR ("4589260").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 19:52
S19	15	("4690635" "4986748" "5092760" "5269679").PN. OR ("5458483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 20:02
S20	96	wunning.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 20:25
S21	3	("20020083829" "5595833" "6641625").PN. OR ("7608120").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 20:38
S22	3	("5655435" "6000389" "6141143").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 20:40
S23	14	US-6068468-\$ DID. OR US-4475885-\$ DID. OR US-5344307-\$ DID. OR US-20030082553-\$ DID. OR US-6126438-\$ DID. OR US-5980243-\$ DID. OR US-5554022-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 20:43
S24	2	daneri.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 21:09
S25	0	price.in. and "flare stack"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/09 12:43
S26	14	price.xp. and "flare stack"	USPAT	OR	ON	2009/12/09 12:44
S27	4	("1896286").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 13:19

S28	190	retallick.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/09 13:30
S29	8	retallick.in. and 431/7. ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/09 13:30
S30	16	"4576800" "4673553" "4687491" "4711009" "4765047" "4930454" "5202303" "5248251" "5250489" "5258349" "5328359" "5346389" "5406704" "5437099" "5512250" "6197365").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/12/09 13:32
S31	99	US-5509403-\$.DID. OR US-5810246-\$.DID. OR US-5591025-\$.DID. OR US-5612266-\$.DID. OR US-4389981-\$.DID. OR US-4599067-\$.DID. OR US-4801437-\$.DID. OR US-4850857-\$.DID. OR US-5443861-\$.DID. OR US-5562440-\$.DID. OR US-5570659-\$.DID. OR US-5983643-\$.DID. OR US-6015286-\$.DID. OR US-6077068-\$.DID. OR US-4256721-\$.DID. OR US-4269590-\$.DID. OR US-4287857-\$.DID. OR US-4326382-\$.DID. OR US-4435148-\$.DID. OR US-4466363-\$.DID. OR US-4499945-\$.DID. OR US-4533318-\$.DID. OR US-4547148-\$.DID. OR US-4583942-\$.DID. OR US-4599955-\$.DID. OR US-4605369-\$.DID. OR US-4606720-\$.DID. OR US-4763583-\$.DID. OR US-4854855-\$.DID. OR US-4886447-\$.DID. OR US-4894006-\$.DID. OR US-4911143-\$.DID. OR	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/24 17:03

		US-4952145-\$.DID. OR US-4976253-\$.DID. OR US-4989348-\$.DID. OR US-5014679-\$.DID. OR US-5209217-\$.DID. OR US-5213091-\$.DID. OR US-5216968-\$.DID. OR US-5224855-\$.DID. OR US-5245952-\$.DID. OR US-5263852-\$.DID. OR US-5411394-\$.DID. OR US-5435130-\$.DID. OR US-5458483-\$.DID. OR US-5495813-\$.DID. OR US-5553603-\$.DID. OR US-5553391-\$.DID. OR US-5664942-\$.DID. OR US-5693293-\$.DID.				
S32	99	US-5509403-\$.DID. OR US-5810246-\$.DID. OR US-5591025-\$.DID. OR US-5612266-\$.DID. OR US-4389981-\$.DID. OR US-4599067-\$.DID. OR US-4801437-\$.DID. OR US-4850857-\$.DID. OR US-5443861-\$.DID. OR US-5562440-\$.DID. OR US-5570659-\$.DID. OR US-5983643-\$.DID. OR US-6015286-\$.DID. OR US-6077068-\$.DID. OR US-4256721-\$.DID. OR US-4269590-\$.DID. OR US-4287857-\$.DID. OR US-4326382-\$.DID. OR US-4435148-\$.DID. OR US-4466363-\$.DID. OR US-4499945-\$.DID. OR US-4533318-\$.DID. OR US-4547148-\$.DID. OR US-4583942-\$.DID. OR US-4599955-\$.DID. OR US-4605369-\$.DID. OR US-4606720-\$.DID. OR US-4763583-\$.DID. OR US-4854855-\$.DID. OR US-4886447-\$.DID. OR US-4894006-\$.DID. OR US-4911143-\$.DID. OR US-4952145-\$.DID. OR US-4976253-\$.DID. OR US-4989348-\$.DID. OR US-5014679-\$.DID. OR US-5209217-\$.DID. OR US-5213091-\$.DID. OR	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/24 17:03

		US-5216968-\$.DID. OR US-5224855-\$.DID. OR US-5245952-\$.DID. OR US-5263852-\$.DID. OR US-5411394-\$.DID. OR US-5435130-\$.DID. OR US-5458483-\$.DID. OR US-5495813-\$.DID. OR US-5553603-\$.DID. OR US-5553391-\$.DID. OR US-5664942-\$.DID. OR US-5693293-\$.DID.				
S33	1345	autoignition and cooling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:14
S34	44	autoignition and cooling and "431"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:15
S35	1	autoignition and "compressed oxygen" and "431"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:55
S36	35	"compressed oxygen" and "431"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:57
S37	2	"compressed oxygen" and "431"/11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:57
S38	0	"liquified oxygen" and "431"/11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:59

S39	1	"liquified oxygen" and "431"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:59
S40	27	"liquified oxygen" and combustion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 16:59
S41	0	(("liquified oxygen" same expand) same cool\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:05
S42	3	(("liquified oxygen" same expand) same cool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:05
S43	2	"liquified oxygen" and preheat and fuel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:07
S44	180	"auto-ignition" and "431"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 17:09
S45	0	("6824383").URPN.	USPAT	OR	ON	2009/12/30 18:25
S46	0	("6824383").URPN.	USPAT	OR	ON	2009/12/30 18:25
S47	17	feese.in.	USPAT	OR	ON	2009/12/30 18:52
S48	70	feese.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 18:52

S49	1645	"homogeneous combustion"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 18:57
S50	370	"homogeneous combustion"	EPO; JPO	OR	ON	2009/12/30 18:57
S51	16	"homogeneous combustion" not engine	EPO; JPO	OR	ON	2009/12/30 18:58
S52	228	"diluted combustion"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 19:04
S53	18	"diluted combustion"	EPO; JPO	OR	ON	2009/12/30 19:05
S54	16	"diluted combustion" not engine	EPO; JPO	OR	ON	2009/12/30 19:05
S55	115	"diluted combustion" not engine not catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 19:07
S56	101	"diffuse flame"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/30 19:18
S57	38	"mild combustion"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/31 17:18
S58	15	freieck	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/31 18:07

S59	99	US-5509403-\$ DID OR US-5810246-\$ DID OR US-5591025-\$ DID OR US-5612266-\$ DID OR US-4389981-\$ DID OR US-4599067-\$ DID OR US-4801437-\$ DID OR US-4850857-\$ DID OR US-5443861-\$ DID OR US-5562440-\$ DID OR US-5570659-\$ DID OR US-5983643-\$ DID OR US-6015286-\$ DID OR US-6077068-\$ DID OR US-4256721-\$ DID OR US-4269590-\$ DID OR US-4287857-\$ DID OR US-4326382-\$ DID OR US-4435148-\$ DID OR US-4466363-\$ DID OR US-4499945-\$ DID OR US-4533318-\$ DID OR US-4547148-\$ DID OR US-4583942-\$ DID OR US-4599955-\$ DID OR US-4605369-\$ DID OR US-4606720-\$ DID OR US-4763583-\$ DID OR US-4854855-\$ DID OR US-4886447-\$ DID OR US-4894006-\$ DID OR US-4911143-\$ DID OR US-4952145-\$ DID OR US-4976253-\$ DID OR US-4989348-\$ DID OR US-5014679-\$ DID OR US-5209217-\$ DID OR US-5213091-\$ DID OR US-5216968-\$ DID OR US-5224855-\$ DID OR US-5245952-\$ DID OR US-5263852-\$ DID OR US-5411394-\$ DID OR US-5435130-\$ DID OR US-5458483-\$ DID OR US-5495813-\$ DID OR US-5553603-\$ DID OR US-5553391-\$ DID OR US-5664942-\$ DID OR US-5693293-\$ DID	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/31 18:14
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S64	0	("("3174277" "4740158").PN.").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/26 14:41
S65	6	("3174277" "4740158").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 14:41
S66	148	laser and 60/282-324. ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/26 15:16

1/26/10 11:38:54 PM

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